

Inhalt/Contents

Anné, C., Colbois, B.: Spectre du Laplacien agissant sur les p-formes différentielles et écrasement d'anses 545

Bier, T.: Zweischritthomologie eines Joinproduktes 1

Blecher, D. P.: A completely bounded characterization of operator algebras 227

Bourdaud, G., Kateb, D.: Fonctions qui opèrent sur les espaces de Besov 653

Bunke, U.: A K-theoretic relative index theorem and Callias-type Dirac operators 241

Chen, H.: On negative weight derivations of the moduli algebras of weighted homogeneous hypersurface singularities 95

Colbois, B. → Anné, C.

Cranston, M., Le Jan, Y.: Self attracting diffusions: two case studies 87

Dai, X., Wei, G.: A comparison-estimate of Toponogov type for Ricci curvature 297

Doković, D. Ž. → Platonov, V. P.

Dulinski, J.: A decomposition theorem for Jacobi forms 473

Fiedorowicz, Z., Pirashvili, T., Schwänzl, R., Vogt, R., Waldhausen, F.: MacLane homology and topological Hochschild homology 149

Galaktionov, V. A., Vazquez, J. L.: Geometrical properties of the solutions of one-dimensional nonlinear parabolic equations 741

Globevnik, J., Stensønes, B.: Holomorphic embeddings of planar domains into C^2 579

Gruber, P. M.: Only ellipsoids have caustics 185

Hansen, W., Netuka, I.: Inverse mean value property of harmonic functions (Corrigendum) 373

Hertling, P.: Small spanning sets of cusp forms 629

Hori, A.: Andrianov's L -functions associated to Siegel wave forms of degree two 195

Kateb, D. → Bourdaud, G.

Kawazoe, M.: A criterion for algebraicity of certain analytic elliptic surfaces 771

Kirchberg, E., Wassermann, S.: Operations on continuous bundles of C^* -algebras 677

Kotschick, D., Lisca, P.: Instanton invariants of $\mathbb{C}P^2$ via topology 345

Le Yan, Y. → Cranston, M.

Lin, H.: Almost commuting unitary elements in purely infinite simple C^* -algebras 599

Lisca, P. → Kotschick, D.

Liu, K.: Holomorphic equivariant cohomology 125

Lust-Piquard, F.: Lower bounds on $\|K^n\|_{1 \rightarrow \infty}$ for some contractions K of $L^2(\mu)$, with applications to Markov operators 699

Maheux, P., Saloff-Coste, L.: Analyse sur les boules d'un opérateur sous-elliptique 713

Müller, P. F. X.: The Banach space $H^1(X, d, \mu)$. I 499

Müller, P. F. X.: The Banach space $H^1(X, d, \mu)$. II 523

Nakamura, G., Sun, Z., Uhlmann, G.: Global identifiability for an inverse problem for the Schrödinger equation in a magnetic field 377

Netuka, I. → Hansen, W.

Omladič, M., Šemrl, P.: On non linear perturbations of isometries 617

Oort, F., Zarhin, Y.: Endomorphism algebras of complex tori 11

Paoletti, R.: Free pencils on divisors 109

Parnovski, L. B.: Spectral asymptotics of Laplace operators on surfaces with cusps 281

Piltant, O.: Frobenius pour les sommes de Selberg 435

Pirashvili, T. → Fiedorowicz, Z.

Platonov, V. P., Doković, D. Ž.: Linear preserver problems and algebraic groups 165

Popescu, G.: Multi-analytic operators on Fock spaces 31

Raghunathan, M. S.: Torsion in cocompact lattices in coverings of $\text{spin}(2, n)$ (Corrigendum) 575

Render, H.: Countably determined sets and a conjecture of C. W. Henson 307

Saloff-Coste, L. → Maheux, P.
Schwänzl, R. → Fiedorowicz, Z.
Scognamillo, R.: Prym-Tjurin varieties and the
Hitchin map 47
Shalit, E. de: On the p -adic periods of $X_0(p)$
457
Šemrl, P. → Omladič, M.
Stensønes, B. → Globevnik, J.
Sun, Z. → Nakamura, G.

Takegoshi, K.: Higher direct images of canonical sheaves tensorized with semi-positive vector bundles by proper Kähler morphisms 389

Uhlmann, G. → Nakamura, G.

Vazquez, J. L. → Galaktionov, V. A.
Vogt, R. → Fiedorowicz, Z.

Waldhausen, F. → Fiedorowicz, Z.
Wassermann, S. → Kirchberg, E.
Wei, G. → Dai, X.
Wiegmann, G.: Total bending of vector fields
on Riemannian manifolds 325

Xin, Y. L.: Harmonic maps of bounded symmetric domains 417

Yu, R. W. T.: Déformations des algèbres de
Lie locales et analogue du théorème d'algébricité de Carles 63

Zarhin, Y. → Oort, F.

